

AdvantageTM CA-InterTest[®] Batch

Release Summary

31



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Contents

Chapter 1: New Features

Source Level Debugging for Assembler Programs	1-1
Source Level Debugging for PL/I Programs	1-1
New RESTART Command	1-1
New Map Command	1-2

Chapter 2: Enhancements to Existing Features

Edit Existing JCL from the Batch Link Menu	2-1
ALIB Member and Step Selection	2-1
User Exit for Batch Link Job Selection Verification	2-1
Enhancements to the CORE Command	2-2
Initial Include	2-2
Exclude from Auto-Monitoring	2-2

New Features

The following new features have been added to Advantage™ CA-InterTest® Batch for Release 3.1:

- Source Level Debugging for Assembler Programs
- Source Level Debugging for PL/I Programs
- New RESTART command
- New MAP command

For a list of changes to previously existing features, see the chapter “Enhancements to Existing Features.”

Source Level Debugging for Assembler Programs

Support has been added for source level debugging of Assembler programs.

Source Level Debugging for PL/I Programs

Support has been added for source level debugging of PL/I programs.

New RESTART Command

A new command, RESTART, has been added to the product that re-initiates a Batch Link job to the beginning of the current step being debugged.

New MAP Command

A new command, MAP, has been added to the product that invokes the REGION MAP DISPLAY panel. Previously this functionality was only available by splitting your screen while debugging an application in Foreground and choosing option 2, MAP.

Enhancements to Existing Features

For Release 3.1 the following modifications have been made to existing features of Advantage CA-InterTest Batch.

- Edit existing JCL from the Batch Link Menu
- ALIB member and step selection
- User exit for Batch Link Job selection verification
- Enhancements to the CORE option
- Initial Include
- Exclude from Auto-Monitoring

Edit Existing JCL from the Batch Link Menu

An option exists off of the Batch Link Option Menu that allows you to use ISPF edit for the purposes of editing and submitting a Batch Link job. This option is only available under ISPF.

ALIB Member and Step Selection

From the Execution Control panel, if the ALIB member field contains a member name pattern, the product will then present a member selection list for you to choose from. Additionally, if you enter a single wildcard character, *, in the Job Step field on the Execution Control panel, you will be presented with a list of job steps that are defined to the ALIB member.

User Exit for Batch Link Job Selection Verification

A user exit exists that allows customers to secure Batch Link selection based on userid.

Enhancements to the CORE Command

When using the CORE command from a breakpoint screen, a new field exists that contains a data name or an expression that results in the address currently being displayed.

Initial Include

A new field exists on the Execution Control panel to specify a member in your INT1CLIB DD that includes debugging commands to be executed at the initial intercept.

Exclude from Auto-Monitoring

A new option exists off of the Advantage CA-InterTest Batch Utilities Menu, Option 3, Exclude Programs from Auto-Monitoring. This allows the user to define a set of programs names or prefixes of program names not to be included in auto-monitoring from the Monitor Control panel. A set of default program names and prefixes is shipped with the product in PPOPTION member CAMRXMOD.